

EAST Search History + Interference

Interference

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	4	plasmon and ((negative adj dielectric\$1) (negative adj magnetic adj permissivity)) and waveguide and position and ((intensity fluctuation\$1) near plasmon)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/25 08:57
L8	56	plasmon and waveguide and position and ((intensity fluctuation\$1) near plasmon)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/25 08:57
S1	1828	356/445.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 08:12
S2	347	S1 and plasm\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 09:20
S3	14	"827327"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 08:40
S5	206	S1 and (waveguide wave-guide "wave guide")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 09:20
S6	157	S2 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 09:02
S7	157043	position adj2 (determin\$6 alignm\$4 calibrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 09:13
S8	5	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 09:14

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S9	2	((("6171730") or ("20030211403")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/08/21 09:14
S10	0	("2003/0211403").URPN.	USPAT	OR	ON	2006/08/21 09:16
S11	9833	plasmon	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 09:20
S12	1398	S11 and (waveguide wave-guide "wave guide")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 09:21
S13	1832	S11 and (dielectric)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 09:21
S14	833	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 09:21
S15	25	(plasmon and dielectric and (waveguide wave-guide "wave guide")).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 10:25
S16	1711	(385/12).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 10:25
S17	1828	356/445.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 10:26
S18	206	S17 and (waveguide wave-guide "wave guide")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 10:26

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S19	12	S16 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 10:28
S20	738	S16 and (waveguide wave-guide "wave guide")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 10:35
S21	12197	optical and waveguide and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 10:28
S22	9833	plasmon	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 10:28
S25	203	optical adj waveguide adj sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 10:29
S26	25	S25 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 10:29
S27	118966	(waveguide wave-guide "wave guide")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 10:35
S29	2012	S27 and ((cross\$1 adj section\$2) adj2 (shape))	USPAT	OR	ON	2006/08/21 10:37
S30	2012	S29 and (cross\$1 with (star ring cross array))	USPAT	OR	ON	2006/08/21 10:38
S32	109	S29 and (cross\$1 with (star ring))	USPAT	OR	ON	2006/08/21 11:06
S34	1765	negative adj dielectric	USPAT	OR	ON	2006/08/22 08:57
S35	38	S34 and S22	USPAT	OR	ON	2006/08/22 07:22
S36	1	("6549687").PN. OR ("6947634").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 11:48
S37	1768	negative adj dielectrics	USPAT	OR	ON	2006/08/22 07:21

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S38	9860	plasmon	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/22 07:22
S39	38	S37 and S38	USPAT	OR	ON	2006/08/22 07:22
S40	1	negative adj dielectric adj permittivity	USPAT	OR	ON	2006/08/23 07:29
S41	2305	(356/128,445,134-136,317,318). ccls.	USPAT	OR	ON	2006/08/23 07:29
S42	2575	surface near plasmon	USPAT	OR	ON	2006/08/23 07:30
S43	24	(attenuat\$3 near (total reflect\$3)) and (negative near dielectric)	USPAT	OR	ON	2006/08/23 07:31
S44	59	("20020015433" "20020018636" "20020037129" "20020176687" "20030059147" "20030223668" "3631501" "4009933" "4249796" "4384760" "4390236" "4432614" "4451123" "4479224" "4533207" "4583818" "4776656" "4806885" "4857973" "4896325" "4915482" "4948225" "4971426" "5067788" "5075796" "5155617" "5157541" "5173956" "5218610" "5347395" "5418868" "5485277" "5499256" "5513196" "5559816" "5583643" "5615289" "5625729" "5644584" "5729641" "5734667" "6021141" "6034809" "6064685" "6072926" "6163633" "6181728" "6205159" "6229947" "6236774" "6243407" "6377716" "6381259" "6434318" "6442231" "6442321" "6504651" "6507681" "6614960").PN. OR ("7043134"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 07:32
S45	23	S44 and plasmon	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 07:32

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S46	16	(US-20040218185-\$ or US-20030059147-\$).did. or (US-6330387-\$ or US-6807323-\$ or US-5864641-\$ or US-6741782-\$ or US-6442321-\$ or US-5322798-\$ or US-6947634-\$ or US-5023139-\$ or US-6278541-\$ or US-6034809-\$ or US-6614960-\$ or US-5485277-\$ or US-5067788-\$ or US-7043134-\$). did.	US-PGPUB; USPAT	OR	ON	2006/08/23 08:08
S47	1	S46 and (position near (sensor monitor))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/23 08:56
S48	0	S45 and (position near (sensor monitor))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/23 08:28
S49	0	S43 and (position near (sensor monitor))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/23 08:28
S50	31	S42 and (position near (sensor monitor))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/23 08:28
S51	94894	((position alignment) near (sensor monitor))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/23 08:56
S52	9860	plasmon	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/23 08:56
S53	129	S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/23 09:38
S54	7874	(surface adj plasmon adj resonance)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/23 09:39

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S55	108	S51 aND S54	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/23 09:39
S56	0	("2005/0260677").URPN.	USPAT	OR	ON	2006/08/23 10:31